

AMENDMENTS TO THE CLAIMS

The following listing of claims replaces all prior versions of claims in the application.

1. (Currently Amended): An antistatic glass substrate production method comprising:
 - placing a glass substrate in an atmospheric pressure plasma generating apparatus adapted to generate an atmospheric pressure plasma between electrodes thereof for treatment of an object with the atmospheric pressure plasma;
 - using the following gas (A) as an ambient gas for the atmospheric pressure plasma and
 - imparting the glass substrate with an antistatic property by the atmospheric pressure plasma generated in the apparatus;
 - (A) At least one selected from the group consisting of argon, helium, neon, xenon and nitrogen.

2. (Currently Amended): An antistatic glass substrate production method comprising:
 - placing a glass substrate in an atmospheric pressure plasma generating apparatus adapted to generate an atmospheric pressure plasma between electrodes thereof for treatment of an object with the atmospheric pressure plasma;
 - using as an ambient gas for the atmospheric pressure plasma a gas mixture containing the following gas (A) as a main component and the following gas (B); and
 - imparting the glass substrate with an antistatic property by the atmospheric pressure plasma generated in the apparatus;

~~as set forth in claim 1, wherein the following gas (A) or a gas mixture containing the following gas (A) as a main component and the following gas (B) is used as an ambient gas for the atmospheric pressure plasma:~~

(A) At least one selected from the group consisting of argon, helium, neon, xenon and nitrogen

(B) ~~At least one selected from the group consisting of oxygen gas and hydrogen~~
Oxygen gas.

3. (Cancelled).

4. (Currently Amended): An antistatic glass substrate production method as set forth in claim 2 [[or 3]], wherein a content of the gas (B) in the ambient gas is not higher than 20vol%.

5. (Currently Amended): An antistatic glass substrate produced by an antistatic glass substrate production method as recited in ~~any one of claims 1 to 4~~
claim 1.

6. (New): An antistatic glass substrate produced by an antistatic glass substrate production method as recited in claim 2.

7. (New): An antistatic glass substrate produced by an antistatic glass substrate production method as recited in claim 4.